L# ANSWER 24 OF 104 CAPLUS COPYRIGHT 2003 ACS on STN

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TI Aqueous film- and foam-forming fire extinguisher

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SO Jpn. Kokai Tokkyo Koho, 7 pp.

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AB The extinguisher contains polyallylamine, dimethyldiallylammonium salt-maleic acid copolymers, nonionic surfactants having \*\*\*perfluoroalkyl\*\*\* groups, amphoteric surfactants having \*\*\*perfluoroalkyl\*\*\* groups, hydrocarbon-type nonionic surfactants, and hydrocarbon-type amphoteric surfactants. The extinguisher does not have thixotropy and forms aq. film and foam to show good fire extinguishing property to both flammable oils, e.g., gasoline, and water-sol. flammable liq., e.g., alcs., ketones, ethers, amines.

IC ICM A62D001-02

DT \*\*\*Patent\*\*\*

LA Japanese